	Application No.	Applicant(s)
	10/548,684	ISHIDA ET AL.
Notice of Allowability	Examiner	Art Unit
	Jianchun Qin	2837
The MAILING DATE of this communication appe	<u> </u>	
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communic IGHTS. This application is subj	ation will be mailed in due course. THIS
1. This communication is responsive to <u>5/25/07</u> .		
2. X The allowed claim(s) is/are 12-14,18 and 19.		
3. X Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or (f).
a) 🔀 All b) 🗌 Some* c) 🔲 None of the:	•	·
 Certified copies of the priority documents have 	e been received.	
Certified copies of the priority documents have	e been received in Application N	o
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (F	PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the d the header according to 37 CFR 1	lrawings in the front (not the back) of .121(d).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	5	wal Datant Analisation
1. Notice of References Cited (PTO-892)		nal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		il Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🗌 Examiner's Am	nendment/Comment .
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		tement of Reasons for Allowance
	9. 🗌 Other	ENCOCH DONOVAN DERVISORY PATENDEXAMINER
	alle	ERVISOAY

DETAILED ACTION

Allowable Subject Matter

1. Claims 12-14, 18 and 19 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Please see Applicants' response dated 05/25/07 for reasons for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jianchun Qin whose telephone number is (571) 272-5981. The examiner can normally be reached on 8am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on (571) 272-1988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jianchun Qin Examiner Art Unit 2837

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LINCOLNO DINOVAN SUPERVISORY PATENT EXAMINER